

RECEIVED
CENTRAL FAX CENTER

MAY 02 2005

FAX TRANSMISSION**DATE:** May 2, 2005**PTO IDENTIFIER:** Application Number 10/725,311-Conf. #2935
Patent Number**Inventor:** Yukio Koyanagi**MESSAGE TO:** USPTO - MS AMENDMENT (AU 2124)**FAX NUMBER:** (703) 872-9306**FROM:** CONNOLLY BOVE LODGE & HUTZ LLPLarry J. Hume *LJH***PHONE:** (202) 331-7111**Attorney Dkt. #:** 22040-00022-US**PAGES (Including Cover Sheet):** 16**CONTENTS:** Amendment in Response to Non-Final Office Action (13 pages)
Amendment Transmittal (1 page)
Certificate of Transmission (1 page)

Charge \$100.00 to deposit account 22-0185

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (202) 331-7111 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

CONNOLLY BOVE LODGE & HUTZ LLP
1990 M Street, N.W., Suite 800, Washington, DC 20036-3425
Telephone: (202) 331-7111 Facsimile: (202) 293-6229

OJPE/JCW/S

MAY - 4 2005

RECEIVED

PTO/SB/97 (09-04)

Approved for use through 07/31/2008. OMB 0851-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

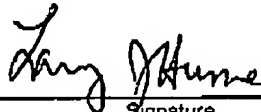
Application No. (if known): 10/725,811

Attorney Docket No.: 22040-00022-US

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on May 2, 2005
Date



Signature

Larry J. Hume

Typed or printed name of person signing Certificate

44,163

Registration Number, if applicable

(202) 331-7111

Telephone Number

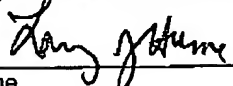
Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Amendment in Response to Non-Final Office Action (13 pages)

Amendment Transmittal (1 page)

Certificate of Transmission (1 page)

Charge \$100.00 to deposit account 22-0185

AMENDMENT TRANSMITTAL LETTER			Docket No. 22040-00022-US	
Application No. 10/725,311-Conf. #2935	Filing Date December 2, 2003	Examiner D. H. Malzahn	Art Unit 2124	
Applicant(s): Yukio Koyanagi				
Invention: DATA INTERPOLATING DEVICE AND METHOD, SAMPLING FUNCTION GENERATING DEVICE, DATA INTERPOLATING PROGRAM, AND RECORDED MEDIUM				
TO THE COMMISSIONER FOR PATENTS				
Transmitted herewith is an amendment in the above-identified application.				
The fee has been calculated and is transmitted as shown below.				
CLAIMS AS AMENDED				
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate
Total Claims	13	- 35 =		x
Independent Claims	11	- 10 =	1	x 100.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				
Other fee (please specify):				
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:				100.00
<input type="checkbox"/> Large Entity <input checked="" type="checkbox"/> Small Entity				
<input type="checkbox"/> No additional fee is required for this amendment.				
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>22-0185</u> in the amount of \$ <u>100.00</u> . A duplicate copy of this sheet is enclosed.				
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.				
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.				
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>22-0185</u> as described below. A duplicate copy of this sheet is enclosed.				
<input checked="" type="checkbox"/> Credit any overpayment.				
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.				
 Larry J. Hume Attorney Reg. No.: 44,163			Dated: <u>May 2, 2005</u>	
CONNOLLY BOVE LODGE & HUTZ LLP 1990 M Street, N.W., Suite 800 Washington, DC 20036-3425 (202) 331-7111				

RECEIVED
CENTRAL FAX CENTER

MAY 02 2005

Docket No.: 22040-00022-US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Yukio Koyanagi

Confirmation No.: 2935

Application No.: 10/725,311

Filed: December 2, 2003

Art Unit: 2124

For: DATA INTERPOLATING DEVICE AND
METHOD, SAMPLING FUNCTION
GENERATING DEVICE, DATA
INTERPOLATING PROGRAM, AND
RECORDED MEDIUM

Examiner: D. H. Malzahn

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTIONMS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

May 2, 2005 (Monday)

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated February 2, 2005 (Paper No. 20050126), please amend the above-identified U.S. patent application as follows:

Amendments to the Specification are shown on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 10 of this paper.

Remarks/Arguments begin on page 12 of this paper.

Fees for an excess independent has been separately provided.

394165

1072591
05/04/2005 SFELEKE1 00000031 220185100.00 DA
01 FC:2201